Citizen Advisory Committee Meeting - October 1, 2001

What are your expectations for the process?

- 1. Response to issues.
- 2. Agreements of the committee will be implemented.
- 3. Find common ground.
- 4. Meaningful.
- 5. Interact with technical advisory group.
- 6. Learn more about mercury in the environment.
- 7. Take time necessary to deal with issues.
- 8. Follow Natural Resources Board direction.
- 9. Avoid polarization.
- 10. Recommendations fit environmental impact.
- 11. Set a firm foundation for a common understanding of how the process will work.
- 12. Lay the groundwork for future meetings.
- 13. Learning how the group will move forward and do its work and interact with the technical advisory group.
- 14. Clear idea of what the process will be and timeline.
- 15. Build relationships with each other.

What issues would the committee like to see in their report to Secretary Bazzell?

- 1. Multipollutant control option.
- 2. Ways of measuring success.
- 3. Impact on electricity bills.
- 4. Assessment of environmental impacts of the rule.
- 5. Identification of mercury control technologies that are available today.
- 6. Monitoring, reassessing and verification methods.
- 7. Unresolved issues.
- 8. The impact of emission caps on industrial growth.
- 9. Comparison of proposed rules and federal MACT for utilities.
- 10. Criteria for setting mercury reduction levels.
- 11. Agreed schedule of reductions.
- 12. Human health and environmental costs.
- 13. Cost and benefits of control.
- 14. Impact of proposed rules on fish advisories.
- 15. Impact on electric reliability, fuel mix and energy costs.
- 16. Best estimate of the environmental improvement from the complete success of implementing the proposed rules.
- 17. To what extent does the Citizen Advisory Committee need to address electric reliability?
- 18. What is the economic cost to the state (i.e. tourism) from having mercury contaminated lakes?
- 19. What is the cost to the state if mercury rules are not implemented?

- 20. Future mercury research agenda and budget.
- 21. Potential economic costs to the state to implement mercury rules.
- 22. Why do we need phased mercury reductions?
- 23. Evaluate federal and other states' programs and proposals.
- 24. Allocate the costs and benefits.
- 25. Why trading? How does mercury product collection program relate to hot spots analysis?
- 26. How should we address new sources?
- 27. What impacts might the proposed rules have on the emissions of other pollutants e.g. SO2, NOx? Are there other environmental impacts associated with the implementation of this proposal?
- 28. Establish methods and procedures for the mercury product collection program.
- 29. Insure that mercury product collection program in the proposed rules fits with new water quality regulations.
- 30. Review methodology for baseline determination.
- 31. Establish mercury emission summary for Wisconsin.
- 32. Relationship between early retirement and meeting rule provisions.
- 33. Clarify variance procedures.
- 34. Evaluate the infrastructure changes required to support fuel switching.
- 35. Evaluate the timing of periodic reports.
- 36. Establish how credit for early reductions could be secured for achieving federal regulations.
- 37. What are the implications for no or limited actions on a state or national level.
- 38. What are the impacts on human health if no action is taken i.e. damaged brains.

What information does the committee want from the technical group?

- 1. Better understanding of the science of mercury deposition.
- 2. What is the role of sediment bound mercury in fish contamination?
- 3. What are the mercury contributions from local and regional sources?
- 4. What is the technical expertise of advisory group members?
- 5. What is the schedule for the work of the technical advisory group?
- 6. Evaluation of currently available mercury control technologies.
- 7. What are the sources of mercury deposition in Wisconsin's lakes?
- 8. What are the implications of no action and waiting for the federal MACT?
- 9. Are there any national experts that should be involved in their efforts?
- 10. How did USEPA develop their recommendation on the acceptable dose/exposure for fish consumption advisories?
- 11. Best estimate of the results of proposed rules if fully implemented.
- 12. What is the safe dose/exposure for wildlife?
- 13. To what extent will the technical advisory group "farm out" questions to experts in the field so as to get the most up-to-date objective answers?
- 14. How much time does the technical advisory group need?
- 15. Skeptical about the expertise, objectivity and credibility of the members of the technical group.
- 16. Cost and benefit analysis of the provisions of the proposed regulation.